

# WELL DRILLER'S REPORT

State of Utah

## Division of Water Rights

For additional space, use "Additional Well Data Form" and attach

### Well Identification

Water Right: 18-749

WIN: 439216

### Owner

Note any changes

Wind River Ranch, LLC  
PO Box 67  
Garrison, UT 84728

Contact Person/Engineer: \_\_\_\_\_

### Well Location

Note any changes

N 2475 E 2000 from the S4 corner of section 08, Township 14S, Range 18W, SL B&M

Location Description: (address, proximity to buildings, landmarks, ground elevation, local well #)

### Drillers Activity

Start Date: 1-21-16

Completion Date: 2-5-16

Check all that apply: ☒ New ☐ Repair ☐ Deepen ☐ Clean ☐ Replace ☐ Public Nature of Use: \_\_\_\_\_

If a replacement well, provide location of new well. \_\_\_\_\_ feet north/south and \_\_\_\_\_ feet east/west of the existing well.

| DEPTH (feet)<br>FROM | TO  | BOREHOLE<br>DIAMETER (in) | DRILLING METHOD | DRILLING FLUID |
|----------------------|-----|---------------------------|-----------------|----------------|
| 0                    | 200 | 26"                       | Rotary          | Mud            |
|                      |     |                           |                 |                |
|                      |     |                           |                 |                |
|                      |     |                           |                 |                |

### Well Log

| Well Log             |     | WATER | PERMEABLE |     | UNCONSOLIDATED |      |        |         |         | CONSOLIDATED |       | ROCK TYPE | COLOR      | DESCRIPTION AND REMARKS<br>(e.g., relative %, grain size, sorting, angularity, bedding, grain composition density, plasticity, shape, cementation, consistency, water bearing, odor, fracturing, mineralogy, texture, degree of weathering, hardness, water quality, etc.) |
|----------------------|-----|-------|-----------|-----|----------------|------|--------|---------|---------|--------------|-------|-----------|------------|--|
| DEPTH (feet)<br>FROM | TO  |       | High      | Low | CLAY           | SAND | GRAVEL | COBBLES | BOULDER | OTHER        |       |           |            |  |
|                      |     |       |           |     |                |      |        |         |         |              |       |           |            |  |
| 0                    | 4   |       |           |     | X              | X    |        |         |         |              |       |           |            |  |
| 4                    | 15  |       |           |     |                |      | XX     |         |         |              |       |           | 1/4 - 3/8" |  |
| 15                   | 40  |       |           |     | X              | X    |        |         |         |              | Brown |           |            |  |
| 40                   | 60  |       |           |     |                |      | XX     |         |         |              |       |           | 1/8"       |  |
| 60                   | 80  |       |           |     | X              |      |        |         |         |              | Brown |           |            |  |
| 80                   | 85  |       |           |     |                |      | XX     |         |         |              |       |           | 1/8 - 1/4" |  |
| 85                   | 95  |       |           |     | X              |      | XX     |         |         |              | Brown |           | 10%, 1/8"  |  |
| 95                   | 120 |       |           |     |                |      | X      | X       |         |              |       |           | 1/8 - 1/4" |  |
| 120                  | 175 |       |           |     | X              |      |        |         |         |              | Brown |           |            |  |
| 175                  | 200 |       |           |     |                |      | XX     |         |         |              |       |           | 1/8 - 1/4" |  |

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WATER RIGHTS  
SALT LAKE

### Static Water Level

Date 2-5-16 Water Level 15 feet Flowing? ☐ Yes ☐ No  
Method of Water Level Measurement probe If Flowing, Capped Pressure \_\_\_\_\_ PSI  
Point to Which Water Level Measurement was Referenced ground Elevation \_\_\_\_\_  
Height of Water Level reference point above ground surface \_\_\_\_\_ feet Temperature \_\_\_\_\_ degrees ☐ C ☐ F

Well Log

**Construction Information**

| DEPTH (feet) |     | CASING                         |                 |                    | DEPTH (feet) |     | <input type="checkbox"/> SCREEN    | <input checked="" type="checkbox"/> PERFORATIONS | <input type="checkbox"/> OPEN BOTTOM            |
|--------------|-----|--------------------------------|-----------------|--------------------|--------------|-----|------------------------------------|--|---|
| FROM         | TO  | CASING TYPE AND MATERIAL/GRADE | WALL THICK (in) | NOMINAL DIAM. (in) | FROM         | TO  | SCREEN SLOT SIZE OR PERF SIZE (in) | SCREEN DIAM. OR PERF LENGTH (in)                 | SCREEN TYPE OR NUMBER PERF (per round/interval) |
| +2           | 200 | Steel A53B                     | .375            | 16                 | 40           | 200 | 5/32                               | 2 1/2  | 16  |
|              |     |                                |                 |                    |              |     |                                    |  |   |
|              |     |                                |                 |                    |              |     |                                    |  |   |
|              |     |                                |                 |                    |              |     |                                    |  |   |
|              |     |                                |                 |                    |              |     |                                    |  |   |

Well Head Configuration: cappedAccess Port Provided? ☐ Yes ☐ NoCasing Joint Type: weldedPerforator Used: MillWas a Surface Seal Installed? ☒ Yes ☐ NoDepth of Surface Seal: 30 feetDrive Shoe? ☐ Yes ☐ NoSurface Seal Material Placement Method: pour inWas a temporary surface casing used? ☐ Yes ☒ No If yes, depth of casing: \_\_\_\_\_ feet diameter: \_\_\_\_\_ inches

| DEPTH (feet) |     | SURFACE SEAL / INTERVAL SEAL / FILTER PACK / PACKER INFORMATION |   |  |
|--------------|-----|---|---|--|
| FROM         | TO  | SEAL MATERIAL, FILTER PACK and PACKER TYPE and DESCRIPTION      | Quantity of Material Used (if applicable) | GROUT DENSITY (lbs./gal., # bag mix, gal./sack etc.) |
| 0            | 30  | Bentonite Hole Plug   | 48  | 50 # bags  |
| 30           | 200 | 1/2" Gravel   | 17 yards                                  |  |
|              |     |   |   |  |
|              |     |   |   |  |
|              |     |   |   |  |
|              |     |   |   |  |

**Well Development and Well Yield Test Information**

| DATE   | METHOD  | YIELD | Units Check One |     | DRAWDOWN (ft) | TIME PUMPED (hrs & min) |
|--------|---------|-------|-----------------|-----|---------------|-------------------------|
|        |         |       | GPM             | CFS |               |                         |
| 2-4-15 | Airlift | 1000  | X               |     |               | 2 1/2 hrs               |
|        |         |       |                 |     |               |                         |
|        |         |       |                 |     |               |                         |

**Pump (Permanent)**

Pump Description: \_\_\_\_\_ Horsepower: \_\_\_\_\_ Pump Intake Depth: \_\_\_\_\_ feet

Approximate Maximum Pumping Rate: \_\_\_\_\_ Well Disinfected upon Completion? ☒ Yes ☐ No**Comments**

Description of construction activity, additional materials used, problems encountered, extraordinary Circumstances, abandonment procedures. Use additional well data form for more space.

**Well Driller Statement**

This well was drilled and constructed under my supervision, according to applicable rules and regulations, and this report is complete and correct to the best of my knowledge and belief.

Name GARDNER BROTHERS DRILLINGLicense No. 492

Signature

Dale Gardner  
(Licensed Well Driller)Date 2-15-16